

**DETAILED ACTION**

1. This action is responsive to the following communications: Amendment After Non-Final Rejection filed 04/11/2011.

***Allowable Subject Matter***

2. Claims 4-9, 11-13, 16-22, 25 and 27 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of Bowers teaches the limitation: "a system for computer based testing for at least one test, comprising: a test driver that delivers the at least one test to an examinee using a display device and controls progression of the at least one test; a template module, in operative data communication with the test driver, that stores presentation format information comprising the presentation format of the at least one test, the presentation format information being accessible to the test driver; and a data module, in operative data communication with the test driver and the template module, that stores data content information comprising the data content of the at least one test, the data content information being accessible to the test driver, the presentation format information combining with the data content information to create the presentation format and the data content of the at least one test. ". But the claims recite a different combination of limitation: "describing the web application using a presentation markup language that has been extended to include a collection of user interface control

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elements to create an extended presentation markup language... generating a function name for the located user interface control element following a predetermined naming named convention comprising adding the prefix to a unique name associated with the located user interface control element: calling a predetermined set of user interface control instructions associated with the located user interface control element using the generated function name, the predetermined set of user interface control instructions defining the behavior of the located user interface control element and comprising a first portion relating uniquely of the located user interface control element, a second portion commonly relating to multiple user interface control elements, and an attribute relating to a skin template controlling the display of the located user interface control; and rendering the DOM of the web application described in the extended presentation markup language, including rendering the located user interface control of the web application based on at least the predetermined set of user interface control ”, that is not suggested or shown by Bowers.

The dependent claims further add limitations to the allowable subject matter of the corresponding independent claims; thus are also allowable. Therefore the claims are allowed over the art because the claims differ in scope that is not seen or suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### ***Inquires***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Augustine whose telephone number is 571-270-1056 and fax is 571-270-2056. The examiner can normally be reached on Monday - Friday: 9:30am- 5:00pm Eastern.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on 571-272-4847. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nicholas Augustine/  
Examiner  
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